

Immunotag™ SLC6A3 Antibody

Antibody Specification	
Catalog No.	ITA5407
Product Description	Immunotag™ SLC6A3 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC6A3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC6A3 Antibody detects endogenous levels of total SLC6A3
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SLC6A3
Accession No.	Q01959
Alternate Names	DA transporter; DAT 1; DAT; DAT1; Dopamine transporter 1; Dopamine transporter; PKDYS; SC6A3_HUMAN; SLC6A3; Sodium dependent dopamine transporter; Sodium-dependent dopamine transporter; Solute carrier family 6 (neurotransmitter transporter dopamine), member 3; Solute carrier family 6 (neurotransmitter transporter), member 3; Solute carrier family 6 member 3; Variable number tandem repeat (VNTR);
Description	Amine transporter. Terminates the action of dopamine by its high affinity sodium-dependent reuptake into presynaptic terminals.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	68 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.